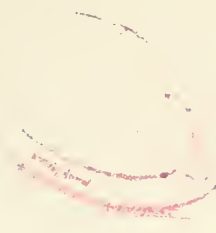


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U R B A N D I S T R I C T C O U N C I L O F A R D S L E Y

E A S T A N D W E S T .

R E P O R T

of the Medical Officer of Health,

BASIL G. EWING, M. B.

For the Year 1936.


URBAN DISTRICT COUNCIL OF ARDSLEY
EAST AND WEST.

ANNUAL REPORT of the MEDICAL OFFICER
OF HEALTH.
For 1936.

To the Sanitary Committee,

Gentlemen,

I have the honour to present my
42nd. Annual Report for the year ending,
31st. December 1936.



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STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area (acres) 4017.

East Ardsley -- 1819 acres.

West Ardsley -- 2198 acres.

Population 9670.

Number of Inhabited houses 2917
2422 (1931 census)

Number of Families or Separate occupiers 2402 (1931 census)

Rateable Value £37,179.

Sum Represented by a Penny Rate £146. 5. 4.

CHIEF OCCUPATIONS.

Mining. Quarrying. Textiles. Railways.

Metal Workers.

VITAL STATISTICS.

Live Births -- 136. Males 81, Females 55.

Legitimate -- Males 80, Females 55. Total 133.

Illegitimate- Males 1, Females 2. Total 3.

Birth Rate (per 1000 pop.) 14.06 England & Wales 14.8.

Still Births -- Males 6, Females 2, Total 8.

Legitimate Males 5, Females 2.

Illegitimate Males 1.

Still Birth Rate (per 1000 Live and Still Births) 55.5
(per 1000 population)----- .82
England & Wales----- .61

Deaths -- 123. Males 56, Females 67.

East Ardsley Males 31, Females 41.

West Ardsley Males 22, Females 29.

Registered in East Ardsley -- Males 24, Females 32.

Registered in West Ardsley -- Males 17, Females 20.

Death Rate (per 1000 pop.) 12.7 England & Wales 12.1

Maternal Mortality Rate -- East & West Ardsley -- nil.
England & Wales ----- 3.65.

Infantile Deaths -- 6. Males 2, Females 4.

Infantile Death Rate -- All Infants per 1000 Live Births -- 44.1
England & Wales ----- 59

CAUSES OF DEATH UNDER 1 YEAR.

Premature Births 1. Congenital Debility. 4.

Bronchial pneumonia 1.

CAUSES OF DEATH (All Ages).

	Males.	Females.	Total.
Heart Disease	13	21	34
Cancer	10	11	21
Senility	1	7	8
Other Circulatory	6	1	7
Cerebral Haemorrhage	3	4	7
Bronchitis	3	4	7
Other Defined	4	2	6
Diphtheria	3	2	5
Ac. & Ch. Nephritis	2	22	4
P.Tuberculosis	1	3	4
Congenital Debility	1	3	4
Violence	1	2	3
Diabetes	1	2	3
Influenza	2	-	2
O.Diseases of Liver	-	1	1
Other Tuberculosis	-	1	1
Whooping Cough	1	-	1
Syphilis	-	1	1
Peptic Ulcer	1	-	1
Cirrhosis of Liver	1	-	1
Pneumonia	2	-	2
Totals	56	67	123

SUMMARY OF CAUSES OF DEATHS.

	Total	Rate per 1,000 living.
Heart & Circulatory	48	4.8
Cancer	21	2.1
Respiratory Diseases	9	.9
Tuberculosis	5	.5
Zymotic	6	.6
Congenital Conditions	4	.4
Violence	3	.3

CANCER DEATHS.

Regions affected	East Ardsley		West Ardsley.	
	Male	Female	Male.	Female.
Bowel (ages)	80	64	60	75
"	-	59	71	-
Stomach	62	-	48	65
"	49	-	-	68
Lung	44	63	-	-
Prostate	66	-	62	-
Pancreas	67	-	-	63
Breast	-	-	-	62
Liver	-	58	-	-

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA.

Medical

Part-time M.O.H., Child Welfare Centre -

Basil G. Ewing, M.B.

D.M.O., Poor Law Public Vaccinator -

Thomas Stephens, B.Sc., M.R.C.S., L.R.C.P.

Others

Sanitary Inspector - H.N. Roberts.

Midwives - Mrs. Westwood, C.M.B., Mrs. Hargreaves, C.M.B.,
Mrs. Preston, C.M.B.

District Nurses' - Nurse O'Brien, Nurse Cappleman.

Facilities

An Ambulance is provided by the L.A. for accidents and
emergency cases of ordinary sickness.

Location - Leeds. Owner - Lister.

Charges - Met by L.A.

SANITARY CIRCUMSTANCES OF THE AREA.

Water.

Obtained from Morley Corporation.

Distributed by the Local Authority.

Practically all the houses are under Public Supply.

The quality and quantity of the water has been quite
satisfactory throughout the year.

Drainage and Sewerage.

Part of Woodhouse Lane, still requires sewerage.

An extension of 40 yds. has been made in Haigh Moor Road.

Sewage Disposal Works.

Tingley Sewage Works require extensions to meet the
increased output.

Fenton Dam Sewage works are in the course of
reconstruction.

Closet Accommodation.

Number of Privies with Open Middens	7
" " Pail or Tub Closets	10
" " Privies with Covered Middens	48
" " W.C.'s	2537
" " W.C.'s built in new houses	30

Public Cleansing.

Method of collecting dry house refuse -- Dust Bins. Transport by Motor (L.A.)

Method of collecting refuse from earth closets & privies. "

Method of disposing of dry refuse -- Tipped into disused quarry.

Method of disposing of refuse from Earth Closets and Privies -- Farm Land (L.A.)

Method of clearing Cesspools -- Usually attended by owners of property concerned.

Estimated cost of Collection and Disposal of Refuse by L.A. -- £1270.

INSPECTION AND SUPERVISION OF FOOD.

Milk Supply.

Two Registers are kept as required by Sec.2/3, Milk and Dairies (Amend.) Act 1932 - for Retailers and Cow-keepers or Wholesale Traders.

No retailers have been removed from the Register.

During 1936 there were two licences in force for the production of Grade "A" or "Accredited" Milk.

Milk Cows kept in the District 274

Cow-keepers in the District 23 (Registered 23)

Wholesale Traders in the District 14

Retail Milk Sellers registered 24

No. of Cowsheds 39

No. of Inspections 156

COWS AND COWSHEDS INSPECTIONS REPORTED BY W. R. C. C.

Date.	Farms visited.	Cows examined.	P.T. reported.	Milk T.B.	Mastitis.	Cows slaughtered.
17/3/36	23	339	-	-	-	-
30/7/36	23	273	1	1	-	2
3/12/36	23	336	1	-	4	1

On March 17th. two farms were reported "Conditions were bad".

On July 30th. one farm was reported "Conditions not up to standard, but considerably improved".

These farms were visited by the S.I. and instructions given.

The Veterinary Officer reported that on each inspection he found that the general condition of the cows was good, and stated that the cleanliness of many of the farms was greatly improved.

On March 27th, 13th. July and 20th. October, Wakefield City Council reported that unclean milk had been delivered in Wakefield, which had been produced in this Area. Visits were paid specially to the farms concerned and instructions given.

Two similar cases on May 1st., and one on November 10th. were reported by Morley Corporation.

Food Poisoning.

There was one case of food poisoning during the year at Tingley.

Slaughter Houses.

Registered 5. Licensed 2. Total 7.

The Slaughter of Animals Act 1933, came into force on January 1st 1934.

Bakehouses.

Total 5. (None underground). Inspections 20.

COMMENTS ON THE PREVALENCE OF INFECTIOUS DISEASES. -----

Diphtheria.

26 cases. East Ardsley 7. West Ardsley 19.

Scarlet Fever.

42 cases. East Ardsley 21. West Ardsley 21.

Puerperal Fever.

One case in West Ardsley, and was treated at home.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES.

NOTIFIABLE DISEASES DURING 1936.

Diseases.	Cases notified.	Cases in Hospital.	Deaths.
Scarlet Fever	42	39	-
Diphtheria	26	26	5
Pneumonia	14	-	2
Erysipelas	4	-	-
Pulm. Tuberculosis	4	-	4
Other Tuberculosis	4	-	1
Puerperal Fever	1	-	-
Totals	95	65	12

ADMISSIONS TO CARR GATE ISOLATION HOSPITAL 1936.

Area.	Pop.	Diphtheria.	S. Fever.
Ardsley E. & W.	9485	26	39
Stanley		14	98
Wakefield R.		38	34
Totals		78	171

TUBERCULOSIS.

NEW CASES AND MORTALITY DURING 1936.

Age Periods.	New Cases.				Deaths.			
	Pulmonary.		Non-Pulmonary.		Pulmonary.		Non-Pulmonary.	
	M.	F.	M.	F.	M.	F.	M.	F.
0-1 year	-	1	-	-	-	-	-	-
1-5 years	-	-	-	-	-	-	-	-
5-10 "	-	-	-	-	-	-	-	-
10-15 "	-	-	1	-	-	-	-	-
15-20 "	-	-	-	-	-	-	-	-
20-25 "	1	-	1	-	-	-	-	-
25-30 "	-	-	-	-	-	-	-	1
30-35 "	-	-	-	1	-	1	-	-
35-45 "	2	-	-	-	-	-	-	-
45-55 "	-	-	-	-	1	-	-	-
55-65 "	-	-	-	1	2	-	-	-
65 and upwards	-	-	-	-	-	-	-	-
Totals	3	1	2	2	3	1	-	1

Inspections of Dwelling Houses for Housing defects (P.H. or Housing Acts,)	114
Recorded under Housing Consolidated Regs. 1925.	103
Number requiring further action	114
Unfit for human habitation	30
Not reasonably fit for human habitation	84
Remedy of defects without formal notice	22
(a) Notices served under Housing Act, 1930	29
(25 complied)	
(b) Notices served under P.H. Acts (11 complied)	11
(c) Proceedings under Sects.19 and 21, Housing Act 1930.	30
Demolition Orders (24 demolished; 3 undertakings).....	27
(d) Proceedings under Sec.20, Housing Act, 1930 - Closing Orders.....	Nil
Outstanding Closing Orders	Nil
New Houses erected in 1936 :-	
By Local Authority.....	Nil
By Private Enterprise	130
Total Number of Houses in the District	2917
Working Class Houses included in above	2772

Area.	No. of Houses	Population.
1. Ross Terrace, East Ardsley.	13	44
2. Teesdale Buildings, East Ardsley.	12	24
3. Low Side, Westerton, West Ardsley.	6	17
Totals	31	85

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I am, Gentlemen,
Your obedient servant,
(Signed) BASIL G. EWING, M.O.H.

